Electronic Acknowledgement Receipt				
EFS ID:	2164104			
Application Number:	10629672			
International Application Number:				
Confirmation Number:	6545			
Title of Invention:	TEST MODE CIRCUIT OF SEMICONDUCTOR MEMORY DEVICE			
First Named Inventor/Applicant Name:	Ji Eun Jang			
Customer Number:	26633			
Filer:	Steve Yong Soo Cho/Jennifer Smolen			
Filer Authorized By:	Steve Yong Soo Cho			
Attorney Docket Number:	40296-0032			
Receipt Date:	06-SEP-2007			
Filing Date:	30-JUL-2003			
Time Stamp:	13:09:24			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

## Payment information

Submitted with Payment	no
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# File Listing:

	•				
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	GeneralPOA1forHEcases.pd f	196242 c486428ade20is2775e3354cdbd0eb72 1521651b	no	2
Warnings:					

Information	:				
Assignee showing of ownership per 37 CFR 3.73(b).	3/CFR3/30.pdi	68673	no	1	
		333111d11dc265dd10d97d1c3l0346613 8433665			
Warnings:					
Information	:				
Total Files Size (in bytes): 264915					

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in the course

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.